

Philips 5000 series
LED TV with HD TV with
Pixel Plus

81 cm (32")

HD Ready DVB-T/C

32PFL5206H



Relax and enjoy a great TV night

with brilliant 100Hz PMR LED picture

Relax and enjoy a great TV night in brilliant LED quality on the Philips 5000 Series 32PFL5206 LED TV. Powered by the Pixel Plus engine for clear, vivid pictures, and complimented by authentic sound.

Your entertainment in brilliant detail.

- HD Ready TV with Pixel Plus for better details and clarity
- Brilliant LED images with low power consumption
- 100Hz Perfect Motion Rate (PMR) for superb motion sharpness

Authentic and clear sound experience

- Hear every word with Clear Sound

Complete digital connectivity made simple

- Seamless connectivity with 1 HDMI input and Easylink
- Integrated MPEG-4 tuner for HD reception without set top box
- Enjoy photo and music playback via USB

Simple to set up, easy to use

- Easy to set up with setting assistance
- Be guided through your set-up with simple on screen help

PHILIPS
sense and simplicity

Highlights

HD TV with Pixel Plus

Pixel Plus is a digital picture processing technology that increases the number of lines and the number of pixels. The result means razor sharp pictures with incredible detail and depth, every time from any source.

LED



LED lighting technology is the most advanced available. In this TV it combines an eye-catching minimalistic design with stunning image quality and on top the lowest power consumption in its category. An other environmental benefit is that LED lighting technology does not contain hazardous materials. With LED backlight you can enjoy low power consumption, high brightness, incredible contrast and sharpness and vibrant colors.

100Hz Perfect Motion Rate

Combining the refresh rate of the panel and unique image processing, Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images even with fast on-screen motion.

Clear Sound



Clear Sound is an innovative audio technology that significantly increases the

comprehensibility of the voice, whether spoken or sung. It ensures you hear every word, so you can enjoy what you're watching to the fullest.

1 HDMI inputs with Easylink



HDMI is a single cable to carry both picture and audio signals from your devices to your TV, helping avoid cable clutter. It carries uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, BluRay, set top box or home theatre system.

USB for photo & music playback



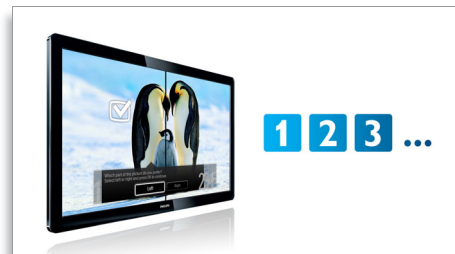
The USB connector allows access to jpeg photos and mp3 music of most USB-sticks (USB memory-class device). Plug the USB into the slot at the side of the TV and access the multimedia content using the easy on screen content browser. You can now view and share your photos and music.

Integrated DVB tuner MPEG-4

The integrated digital tuner lets you receive digital cable and terrestrial TV without an

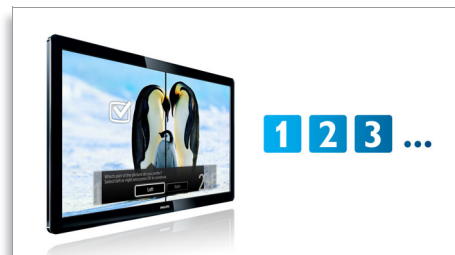
additional set top box. Enjoy quality TV clutter free.

On screen help



The new personalization wizard guides you through the settings with ease. The TV displays different picture settings side by side for you to select your preferred settings. This will help you to manage your installation in quick easy steps.

Easy to set up



This TV is easy to setup with the step by step setting assistant. The assistant shows a few screens with easy to choose options to select the essential settings. The TV performance is set to the your personal preference without difficult terms or settings, and this very quickly.

Specifications

Picture/Display

- Display: LCD HD Ready
- Diagonal screen size: 32 inch / 81 cm
- Panel resolution: 1366 x 768p
- Aspect ratio: 16:9
- Brightness: 400 cd/m²
- Peak Luminance ratio: 65 %
- Dynamic screen contrast: 100.000:1
- Response time (typical): 5 ms
- Picture enhancement: Pixel Plus, Digital Crystal Clear, 100 Hz Perfect Motion Rate

Sound

- Output power (RMS): 10W (2 x 5W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

Connectivity

- Number of HDMI connections: 1
- EasyLink (HDMI-CEC): System standby, One touch play
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Digital audio out (coaxial), PC-in VGA + Audio L/R in, Headphone out

Multimedia Applications

- Multimedia connections: USB
- Music Playback Formats: MP3
- Picture Playback Formats: JPEG

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Convenience

- Electronic Program Guide: 8 day Electronic Program Guide
- Ease of Installation: Channel installation wizard,

Settings assistant wizard

- Ease of Use: One-stop Home button
- Screen Format Adjustments: 4:3, Autofill, Autozoom, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Teletext: 1000 page Smart Text
- Firmware upgradeable: Firmware upgradeable via USB

Tuner/Reception/Transmission

- Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-T MPEG2*, DVB-T MPEG4*
- Video Playback: NTSC, PAL, SECAM

Power

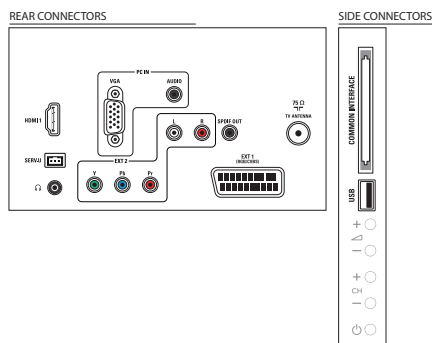
- Mains power: AC 220-240V; 50-60Hz
- Ambient temperature: 5 °C to 40 °C
- Energy Label Class: B
- Eu Energy Label power: 42 W
- Annual energy consumption: 61 kW·h
- Standby power consumption: < 0.3 W
- Power Saving Features: 0 Watt Power-off switch, Eco mode, Eco settings menu, Light sensor, Picture mute (for radio)
- Presence of lead: Yes*

Dimensions

- Box dimensions (W x H x D): 965 x 590 x 159 mm
- Set dimensions (W x H x D): 761 x 473 x 39.9 mm
- Set dimensions with stand (W x H x D): 761 x 525 x 221 mm
- Product weight: 8 kg
- Product weight (+stand): 8.4 kg
- Compatible wall mount: adjustable 200 x 100mm

Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Table top stand, User Manual, Quick start guide, Warranty Leaflet



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* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.

* 8 days EPG, service not available in all countries

* Annual energy consumption is calculated using the typical power consumption 4 hours per day, 365 days per year.

* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.